

Title (en)

Autofocusing device

Title (de)

Autofokusvorrichtung

Title (fr)

Dispositif à mise au point automatique

Publication

EP 0757270 A1 19970205 (EN)

Application

EP 96202183 A 19960802

Priority

NL 1000923 A 19950803

Abstract (en)

Autofocusing device comprising a housing (2), a light source (1) for generating a light beam (B) along an optical axis (19), movable lens means (3) for receiving and transmitting the light beam (B) coming from the light source (1), and having a predetermined first focal distance (f3), image-forming lens means (17, 18) for receiving and transmitting the light beam (B) coming from the movable lens means (3), and having a predetermined second focal distance (f1), the first (f3) and second (f1) focal distances being situated at a predetermined first distance (x1) from each other on the optical axis (19), and light beam interception means (16) provided with a small aperture (15) around the optical axis (19), for transmitting at least part of the light beam (B), which light beam interception means (16) are disposed between the movable lens means (3) and the image-forming lens means (17, 18). <IMAGE>

IPC 1-7

G02B 7/09; **G02B 7/02**; **G06K 7/10**

IPC 8 full level

G02B 7/09 (2006.01); **G06K 7/10** (2006.01)

CPC (source: EP)

G02B 7/09 (2013.01); **G06K 7/10811** (2013.01); **G06K 2207/1013** (2013.01)

Citation (search report)

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